



E7 Series ice and water dispenser with Chewblet® ice machine

undercounter

Features

Compact size, only 37.1 cm (14.62") wide and 56.2 cm (22.12") depth to fit under standard counters

UD model fits under 86.4 cm (34.00") counters

3.2 kg (7 lb) ice storage capacity

Integral air-cooled ice machine with up to 54.4 kg (120 lb) daily production of popular Chewblet ice

- designed to serve up to 25 people (140 servings per 10 hr day¹)
- soft, chewable, compressed nugget ice is preferred over cubes²
- environmentally responsible R134a refrigerant with zero ozone depletion potential
- energy saving sleep mode
- quiet production without noisy harvest cycles

Durable, attractive dispenser

- modern styling, stainless steel exterior with accent trim
- dispense-activated soft blue light illuminates point-of-use
- easy-to-clean, removable 590 ml (20 oz) drip tray

Designed with sanitation in mind

- Agion® silver-based antimicrobial product protection of key ice and water contact components³
- sanitary ice dispense reduces chance of contamination

Installation

- comes fully assembled
- two easy connections – electric and water
- drainless design allows dispenser to be placed anywhere a water line can be run and eliminates the cost of a drain installation

Warranty

- 2 years parts and labor, 5 years compressor parts

Accessories

Drip tray drain kit (item# 00956375)

Cartridge, replacement 5 micron particle/carbon (item# 00968107)

Claris® hardness removal filtration system (item# 00986059)

NOTE: For use in applications with greater than 5 mg/l but less than 400 mg/l total dissolved solids in water and less than 200 mg/l hardness (either naturally occurring or treated with reverse osmosis or other TDS reducing technology).
Not recommended for use with softened water.



230 V 50 Hz – ice and water dispensers			
Ice storage capacity	Configuration/ Height	Filter ¹	Item number
3.2 kg (7 lb)	Ice and water 85.1 cm (33.50")	no filter	E7UC100A-IW-NF-ST-00
		internal	E7UC100A-IW-CF-ST-00
	Ice-only 85.1 cm (33.50")	no filter	E7UC100A-NW-NF-ST-00
		internal	E7UC100A-NW-CF-ST-00
	Ice and water 80.0 cm (31.50")	no filter	E7UD100A-IW-NF-ST-00
		internal	E7UD100A-IW-CF-ST-00
	Ice-only 80.0 cm (31.50")	no filter	E7UD100A-NW-NF-ST-00
		internal	E7UD100A-NW-CF-ST-00

¹ Internal filter is a 5 micron particle and carbon filter

Job

Item

Follett Europe Polska Sp. z o.o.
Mokry Dwór 26C 83-021 Wiślina, Poland
+48 (58) 785-6140 | Fax: +48 (58) 785-6159
folletteurope.com

801 Church Lane | Easton, PA 18040, USA
1.610.252.7301 | Fax: +1.610.250.0696 | follettice.com



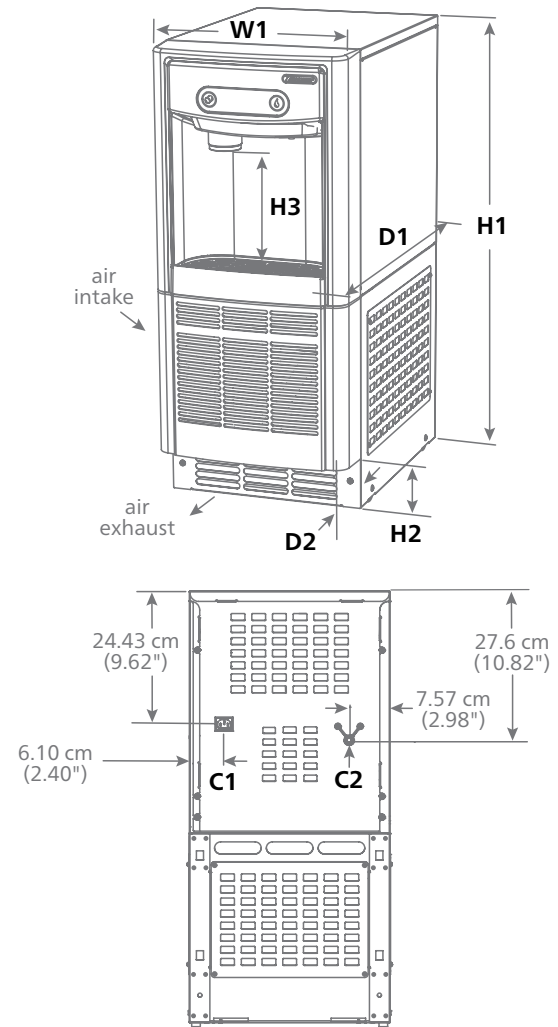
Specification

Ice storage capacity	3.2 kg (7 lb)
W1 Width	37.1 cm (14.62")
D1 Depth	56.2 cm (22.12")
D2 Kick recess depth	9.86 cm (3.88")
H1 Height – 7UC100A	85.1 cm (33.50")
H1 Height – 7UD100A	80.0 cm (31.50")
H2 Kick recess height	10.16 cm (4.00")
H3 Dispense height clearance	21.59 cm (8.50")
Ventilation clearance	15.24 cm (6.00") front
Service clearance	7.62 cm (3.00") behind
C1 230 V/50/1 electrical	5 amps. Connect to dedicated 10 amp circuit, fuse or breaker. Dispenser has IEC 60320-C13 connector in rear of dispenser for use with appropriate modular cord.
C2 Water inlet	1/4" MPT
Air temperature	10 - 38 C (50 -100 F)
Water temperature	4 - 32 C (40 - 90 F)
Water pressure	69 - 483 kpa (10 - 70 psi)
Ice production at 21 C (70 F) air and 10 C (50 F) water	54.4 kg (120 lb)
Ice production at 32 C (90 F) air and 21 C (70 F) water	40.8 kg (90 lb)
Energy consumption 32 C (90 F) air and 21 C (70 F) water	7.1 kWh per 45.4 kg (100 lb) ice
Heat rejection	498 W (1700 BTU/hr)
Water consumption	45.4 L (12 gal) of potable water per 45.4 kg (100 lb) of ice
Approximate net weight	43 kg (94 lb)
Approximate shipping weight	46 kg (100 lb)

NOTE: For indoor use only. Designed for commercial use. Follett is not able to provide in-house services for residential installations.

SHORT FORM SPECIFICATION: (Choose one) Ice and water ____ or ice-only ____ dispenser to be Follett® automatic load in (choose one) ____ 85.1 cm (33.50") tall undercounter or ____ 80.0 cm (31.50") tall UD undercounter configuration, with 3.2 kg (7 lb) of storage. Environmentally responsible R134a ice machine to be air-cooled. Ice machine to produce approximately 54.4 kg (120 lb) of Chewblet compressed nugget ice at air temperature of 21 C (70 F) and water temperature of 10 C (50 F). Ice machine to be equipped with printed circuit board and diagnostics to allow simplified servicing and with capacitive touch user interface. Storage area to be insulated with non-CFC, high density foam-in-place polyurethane. 230 V/50/1. Dispenser has IEC 60320-C13 connector in rear of dispenser for use with appropriate modular cord. CE listed. Total dissolved solids in water not to great than 5 mg/l but less than 400 mg/l and hardness not to exceed 200 mg/l (either naturally occurring or treated with reverse osmosis or other TDS reducing technology).

Dimensional drawing



- ¹ 473 ml (16 oz) cups, 2/3 full of ice.
- ² Independent third party studies. Contact Follett for details.
- ³ Disclaimer: Antimicrobial protection is limited to the treated components and does not treat water or ice.

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Agion is a registered trademark of Sciessent LLC.

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